

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ATTORNEY'S DOCKET NUMBER<br>207,769                                 |
| INTERNATIONAL APPLICATION NO.<br>PCT/EP2005/050815                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>10/590186</b> |
| INTERNATIONAL FILING DATE<br>25 February 2005 (25.02.2005)                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PRIORITY DATE CLAIMED<br>27 February 2004 (27.02.2004)              |
| TITLE OF INVENTION BIOMETIC COMPOUNDS CONTAINING HYDROXYAPATITES SUBSTITUTED WITH MAGNESIUM AND CARBONATE, AND THE PROCESSES USED TO OBTAIN THEM |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                     |
| APPLICANT(S) FOR DO/EO/US ROVERI, Norberto; BIAGINI, Graziella; TAMPIERI, Anna; TOSETTI, Alessandro; ALTAMURA, Maria and GOSO, Cristina          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                     |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                     |
| 1.                                                                                                                                               | <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                     |
| 2.                                                                                                                                               | <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                     |
| 3.                                                                                                                                               | <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                     |
| 4.                                                                                                                                               | <input checked="" type="checkbox"/> The US has been elected (Article 31).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                     |
| 5.                                                                                                                                               | <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>                                                                                                          |                                                                     |
| 6.                                                                                                                                               | <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>                                                                                                                                                                                                                                                                            |                                                                     |
| 7.                                                                                                                                               | <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> |                                                                     |
| 8.                                                                                                                                               | <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                     |
| 9.                                                                                                                                               | <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                     |
| 10.                                                                                                                                              | <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                     |
| Items 11 to 20 below concern document(s) or information included:                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                     |
| 11.                                                                                                                                              | <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                     |
| 12.                                                                                                                                              | <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                     |
| 13.                                                                                                                                              | <input checked="" type="checkbox"/> A preliminary amendment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                     |
| 14.                                                                                                                                              | <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                     |
| 15.                                                                                                                                              | <input type="checkbox"/> A substitute specification.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                     |
| 16.                                                                                                                                              | <input type="checkbox"/> A power of attorney and/or change of address letter.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                     |
| 17.                                                                                                                                              | <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                     |
| 18.                                                                                                                                              | <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                     |
| 19.                                                                                                                                              | <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                     |

Statement of Filing by Express Mail 37 C.F.R. § 1.10

This correspondence is being deposited with the United States Postal Service on Aug 18, 2006 in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 059 676 096 US addressed to the Honorable Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| U.S. APPLICATION NO. (if known) see 37 CFR 1.5<br><b>29/590186</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | INTERNATIONAL APPLICATION NO.<br><b>PCT/EP2005/050815</b> | ATTORNEY'S DOCKET NUMBER<br><b>207,769</b>                                                                                                                                                                                                                                                                                                         |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
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| 20. Other items or information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| The following fees have been submitted<br>21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300<br>22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))<br>If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0<br>All other situations.....\$200<br>23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))<br>If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100<br>International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400<br>All other situations.....\$500<br><b>TOTAL OF 21, 22 and 23 =</b> |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">CALCULATIONS</th> <th style="text-align: left;">PTO USE ONLY</th> </tr> <tr> <td>\$ 300.00</td> <td></td> </tr> <tr> <td>\$ 200.00</td> <td></td> </tr> <tr> <td>\$ 400.00</td> <td></td> </tr> <tr> <td>900.00</td> <td></td> </tr> </table> | CALCULATIONS                                                                  | PTO USE ONLY | \$ 300.00    |           | \$ 200.00 |         | \$ 400.00                                                                                                                                                                 |         | 900.00 |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| CALCULATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | PTO USE ONLY                                              |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| \$ 300.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| \$ 200.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| \$ 400.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| 900.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">Total Sheets</th> <th style="width:15%;">Extra Sheets</th> <th style="width:40%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:30%;">RATE</th> </tr> <tr> <td>29 - 100 =</td> <td>-71 /50 =</td> <td></td> <td>x \$250</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Total Sheets                                              | Extra Sheets                                                                                                                                                                                                                                                                                                                                       | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE         | 29 - 100 =   | -71 /50 = |           | x \$250 | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 0.00</td> </tr> </table> |         |        | \$ 0.00 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Total Sheets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Extra Sheets                                              | Number of each additional 50 or fraction thereof (round up to a whole number)                                                                                                                                                                                                                                                                      | RATE                                                                          |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| 29 - 100 =                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -71 /50 =                                                 |                                                                                                                                                                                                                                                                                                                                                    | x \$250                                                                       |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 0.00                                                   |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 0.00</td> </tr> </table>                                                                                                                                                                          |                                                                               | \$ 0.00      |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 0.00                                                   |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">CLAIMS</th> <th style="width:15%;">NUMBER FILED</th> <th style="width:15%;">NUMBER EXTRA</th> <th style="width:15%;">RATE</th> </tr> <tr> <td>Total claims</td> <td>28 - 20 =</td> <td>8</td> <td>x \$ 50</td> </tr> <tr> <td>Independent claims</td> <td>1 - 3 =</td> <td>0</td> <td>x \$200</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CLAIMS                                                    | NUMBER FILED                                                                                                                                                                                                                                                                                                                                       | NUMBER EXTRA                                                                  | RATE         | Total claims | 28 - 20 = | 8         | x \$ 50 | Independent claims                                                                                                                                                        | 1 - 3 = | 0      | x \$200 | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 400.00</td> </tr> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 0.00</td> </tr> <tr> <td style="width:50%;">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td style="width:50%; text-align: right;">+ \$360</td> </tr> <tr> <td colspan="2" style="text-align: right;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> </tr> <tr> <td colspan="2" style="text-align: right;">\$ 1,300.00</td> </tr> </table> |  |  | \$ 400.00 |  | \$ 0.00 | MULTIPLE DEPENDENT CLAIM(S) (if applicable) | + \$360 | <b>TOTAL OF ABOVE CALCULATIONS =</b> |  | \$ 1,300.00 |  |
| CLAIMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NUMBER FILED                                              | NUMBER EXTRA                                                                                                                                                                                                                                                                                                                                       | RATE                                                                          |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Total claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 28 - 20 =                                                 | 8                                                                                                                                                                                                                                                                                                                                                  | x \$ 50                                                                       |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Independent claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 - 3 =                                                   | 0                                                                                                                                                                                                                                                                                                                                                  | x \$200                                                                       |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 400.00                                                 |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
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| MULTIPLE DEPENDENT CLAIM(S) (if applicable)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | + \$360                                                   |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| \$ 1,300.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                           |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">0.00</td> </tr> </table>                                                                                                                                                                             |                                                                               | 0.00         |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
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| <b>SUBTOTAL =</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 1,300.00</td> </tr> </table>                                                                                                                                                                      |                                                                               | \$ 1,300.00  |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 1,300.00                                               |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 0.00</td> </tr> </table>                                                                                                                                                                          |                                                                               | \$ 0.00      |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 0.00                                                   |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| <b>TOTAL NATIONAL FEE =</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 1,300.00</td> </tr> </table>                                                                                                                                                                      |                                                                               | \$ 1,300.00  |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 1,300.00                                               |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 40.00</td> </tr> </table>                                                                                                                                                                         |                                                                               | \$ 40.00     |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 40.00                                                  |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| <b>TOTAL FEES ENCLOSED =</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: right;">\$ 1,340.00</td> </tr> </table>                                                                                                                                                                      |                                                                               | \$ 1,340.00  |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ 1,340.00                                               |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Amount to be refunded:</td> <td style="width:50%; text-align: right;">\$</td> </tr> </table>                                                                                                                                                         | Amount to be refunded:                                                        | \$           |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Amount to be refunded:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | \$                                                        |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                           | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Amount to be charged</td> <td style="width:50%; text-align: right;">\$</td> </tr> </table>                                                                                                                                                           | Amount to be charged                                                          | \$           |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |
| Amount to be charged                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$                                                        |                                                                                                                                                                                                                                                                                                                                                    |                                                                               |              |              |           |           |         |                                                                                                                                                                           |         |        |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |           |  |         |                                             |         |                                      |  |             |  |

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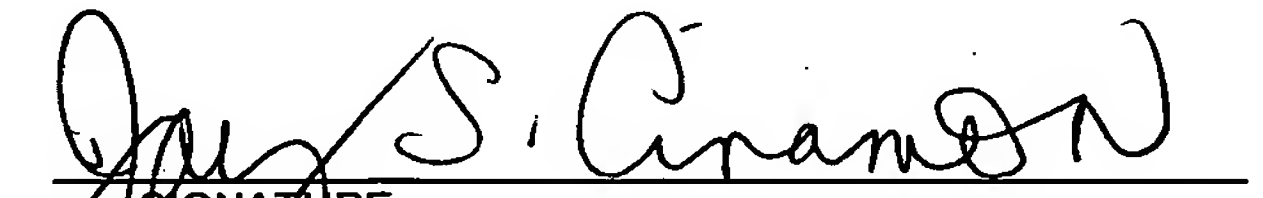
10/590186

- a. ☒ A check in the amount of \$ 1,340.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-0035. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Jay S. Cinamon  
Abelman, Frayne and Schwab  
666 Third Avenue  
New York, Ny 10017-5621  
US

  
SIGNATURE  
Jay S. Cinamon  
NAME  
24,156  
REGISTRATION NUMBER